

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121223AL\
 Data File : FE045783.D
 Signal(s) : FID1B.ch
 Acq On : 12 Dec 2023 22:16
 Operator : YP\AJ
 Sample : 05758-09
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 13 01:59:30 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 113023.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 30 12:25:07 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.850	8644033	41.336 ug/ml
Spiked Amount 50.000		Recovery =	82.67%
12) S 1-chlorooctadecane (S...	13.292	6736031	42.810 ug/ml
Spiked Amount 50.000		Recovery =	85.62%
Target Compounds			
10) T n-Eicosane (C20)	12.904	223225	1.290 ug/ml
14) T n-Tetracosane (C24)	15.134	97513	0.559 ug/ml
18) T n-Dotriacontane (C32)	18.843	84193	0.461 ug/ml

(f)=RT Delta > 1/2 Window

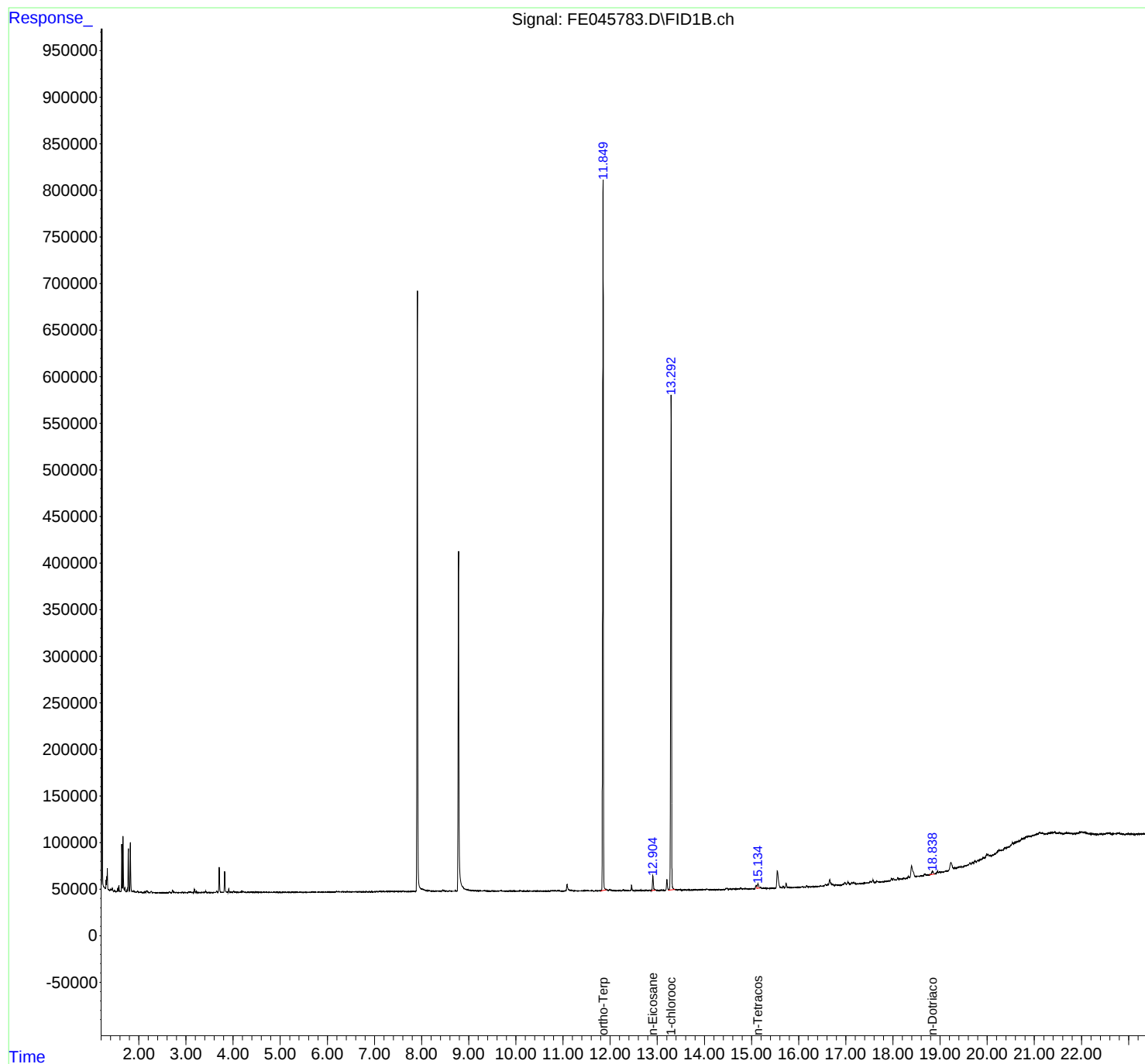
(m)=manual int.

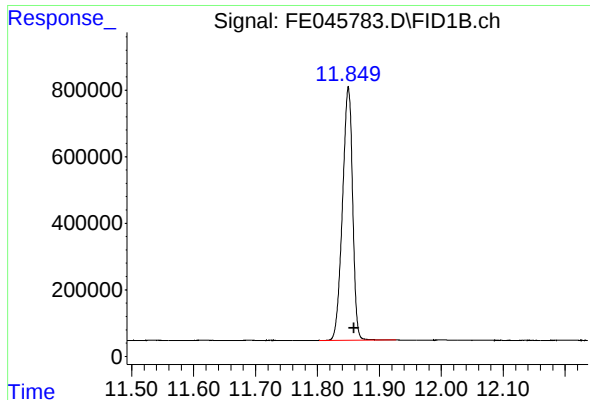
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

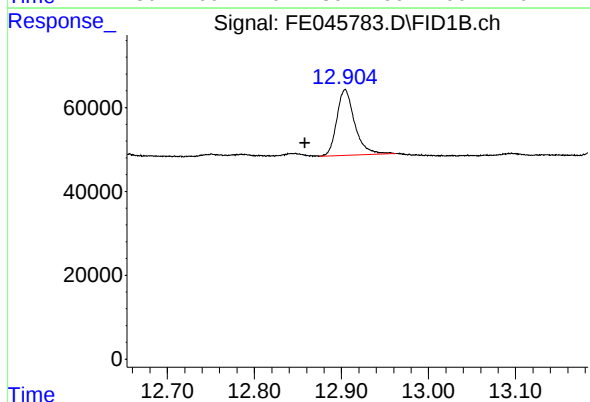




#9 ortho-Terphenyl (SURR)

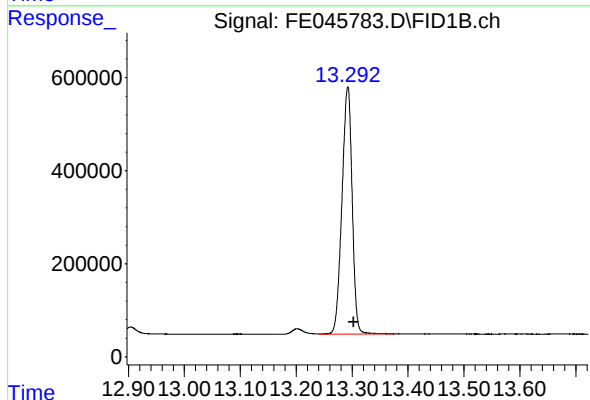
R.T.: 11.850 min
Delta R.T.: -0.009 min
Response: 8644033
Conc: 41.34 ug/ml

Instrument :
FID_E
ClientSampleId :



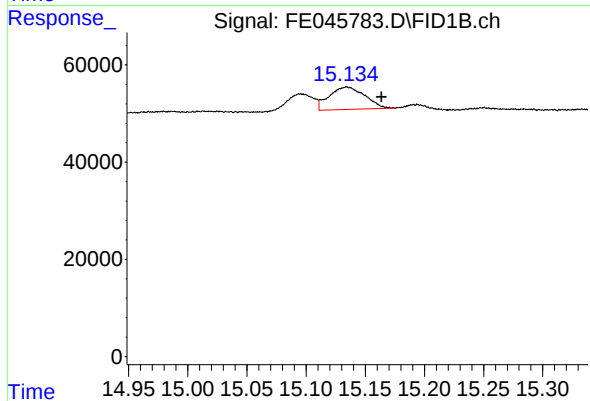
#10 n-Eicosane (C20)

R.T.: 12.904 min
Delta R.T.: 0.046 min
Response: 223225
Conc: 1.29 ug/ml



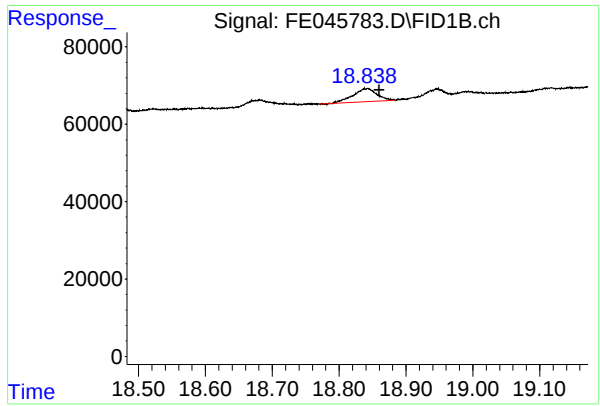
#12 1-chlorooctadecane (SURR)

R.T.: 13.292 min
Delta R.T.: -0.011 min
Response: 6736031
Conc: 42.81 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.134 min
Delta R.T.: -0.030 min
Response: 97513
Conc: 0.56 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.843 min

Delta R.T.: -0.017 min

Response: 84193

Conc: 0.46 ug/ml

Instrument :

FID_E

ClientSampleId :